1616/#

PTO/SB/21 (05-03)

| " Barr | nder the Par | perwork Reduction Act of 1995 | U.S. Patent and | Approved for use through 04/30/2003. OMB 0651-0031 d Trademark Office; U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number. | |
|-----------------|---|----------------------------------|--|---|--|
| | \$1 | | Application Number | 09/284,436 | |
| TO TRIE | ÿ TI | RANSMITTAL | Filing Date | 06/08/2000 | |
| 132 113 | | FORM | First Named Inventor | Dosuk Lee et al. | |
| (to | be used for | all correspondence after initial | I filing) Art Unit | 1616 | |
| | | | Examiner Name | Konata M. George | |
| Tota | al Number of | Pages in This Submission | Attorney Docket Number | 112430.132US2 | |
| | | | ENCLOSURES (Check all that app | ply) | |
| ~ | Fee Trans | smittal Form | Drawing(s) | After Allowance communication to Group | |
| | ☐ Fe | ee Attached | Licensing-related Papers | Appeal Communication to Board of Appeals and Interferences | |
| 7 | Amendme | ent/Reply | Petition | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | |
| | A1 | ter Final | Petition to Convert to a Provisional Application | Proprietary Information | |
| | AI AI | fidavits/declaration(s) | Power of Attorney, Revocation Change of Correspondence Address | Status Letter | |
| ~ | | of Time Request | Terminal Disclaimer | Other Enclosure(s) (please Identify below): | |
| | Express Abandonment Request | | Request for Refund | - Postcard | |
| 8 | | on Disclosure Statement | CD, Number of CD(s) | Response to Species Election | |
| | Certified (| Copy of Priority | Remarks | | |
| 01 | Response | e to Missing Parts/ | | # # | |
| | Incomplete Application | | | 보고 # | |
| | Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | |
| | | | | ALIG 21 ANG 21 CH CENTER | |
| | | SIGNA | TURE OF APPLICANT, ATTORNEY, | OR AGENT 6 6 | |
| Firm | | | | | |
| Individual name | | | Mary Rose Scozzafava | 90 | |
| Signat | ure | Ma | is low month | | |
| Date | | , , | 08/14/2003 | | |
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| sufficie | | as first class mail in an en | | posited with the United States Postal Service with s, P.O. Box 1450, Alexandria, VA 22313-1450 on | |
| Typed | or printed (| name | \ Janet McKean | | |
| Signat | ure | | net Mc lan | Date 08/14/2003 | |
| 7. | | | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-03)
Approx for use through 04/30/2003. OMB 0651-0032
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EE TRANSMITTAI for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

55.00 TOTAL AMOUNT OF PAYMENT (\$)

Signature

| Complete if Known | | | | |
|----------------------|------------------|--|--|--|
| Application Number | 09/284,436 | | | |
| Filing Date | 06/08/2000 | | | |
| First Named Inventor | Dosuk Lee et al. | | | |
| Examiner Name | Konata M. George | | | |
| Art Unit | 1616 | | | |
| Attorney Docket No. | 112430.132US2 | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | |
|--|--|--|--|--|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | |
| Order | Large Entity Small Entity | | | |
| Deposit Account: | Fee Fee Fee Fee Fee Description | | | |
| Deposit Account 08-0219 | Code (\$) Code (\$) | | | |
| Number | 1051 130 2051 65 Surcharge - late filing fee or oath | | | |
| Deposit Account Hale and Dorr LLP | 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet | | | |
| Name The Commissioner is authorized to: (check all that apply) | 1053 130 1053 130 Non-English specification | | | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | | | |
| Charge any additional fee(s) during the pendency of this application | 1804 920* 1804 920* Requesting publication of SIR prior to | | | |
| Charge fee(s) indicated below, except for the filing fee | 1805 1,840* 1805 1,840* Requesting publication of SIR after | | | |
| to the above-identified deposit account. | Examiner action | | | |
| FEE CALCULATION | 1251 110 2251 55 Extension for reply within first month 55.00 | | | |
| 1. BASIC FILING FEE | 1252 410 2252 205 Extension for reply within second month | | | |
| Large Entity Small Entity | 1253 930 2253 465 Extension for reply within third month | | | |
| Fee Fee Fee Fee Fee Description Fee Paid | 1254 1,450 2254 725 Extension for reply within fourth month | | | |
| Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee | 1255 1,970 2255 985 Extension for reply within fifth month | | | |
| 1002 330 2002 165 Design filing fee | 1401 320 2401 160 Notice of Appeal | | | |
| 1003 520 2003 260 Plant filing fee | 1402 320 2402 160 Filing a brief in support of an appeal | | | |
| 1004 750 2004 375 Reissue filing fee | 1403 280 2403 140 Request for oral hearing | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 1,510 1451 1,510 Petition to institute a public use proceeding | | | |
| SUBTOTAL (1) (\$) 0.00 | 1452 110 2452 55 Petition to revive - unavoidable | | | |
| | 1453 1,300 2453 650 Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 1,300 2501 650 Utility issue fee (or reissue) | | | |
| Ext <u>ra Claims below</u> Fee Paid | | | | |
| Total Claims - 20** = X | 1503 630 2503 315 Plant issue fee | | | |
| Independent Claims - 3** = X = X | 1460 130 1460 130 Petitions to the Commissioner | | | |
| Multiple Dependent | 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) | | | |
| Large Entity Small Entity | 1806 180 1806 180 Submission of Information Disclosure Stmt | | | |
| Fee Fee Fee Fee Description Code (\$) | 8021 40 8021 40 Recording each patent assignment per | | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 750 2809 375 Filing a submission after final rejection | | | |
| 1201 84 2201 42 Independent claims in excess of 3 | (37 ČFR 1.129(a)) | | | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) | | | |
| 1204 84 2204 42 ** Reissue independent claims over original patent | 1801 750 2801 375 Request for Continued Examination (RCE) | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 900 1802 900 Request for expedited examination | | | |
| and over original patent | of a design application | | | |
| SUBTOTAL (2) (\$) 0.00 | Other fee (specify) | | | |
| **or number previously paid, if greater, For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 55.00 | | | |
| SUBMITTED BY (Complete (if applicable) | | | | |
| Name (Print/Type) Mary Rose Scozzafava | Description No. | | | |
| Ivalie (Fille 1946) Ivialy nose Scozzalava | 76 Telephone 61 / 526-6015 | | | |

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(Attomey/Agent)

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08/14/2003